

Title (en)

MACHINE FOR INJECTING EGGS AND METHOD FOR INJECTING AT LEAST ONE FLUID SUBSTANCE INTO EGGS

Title (de)

MASCHINE ZUM INJIZIEREN VON EIERN UND VERFAHREN ZUM INJIZIEREN MINDESTENS EINER FLÜSSIGEN SUBSTANZ IN EIER

Title (fr)

MACHINE POUR INJECTER DES OEUFS ET PROCÉDÉ D'INJECTION D'AU MOINS UNE SUBSTANCE FLUIDE DANS DES OEUFS

Publication

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Application

**EP 22744795 A 20220616**

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Abstract (en)

[origin: WO2022263779A1] The present invention relates to a method and an injection machine for injecting eggs, in which the machine injects eggs placed in trays, said machine comprising: a first injector set (14) for injecting a fluid substance into a first group of eggs in a first tray and at least one other injector set (16) for injecting a fluid substance into a different group of eggs in another tray, said machine also comprising a treatment line along which the injector sets are arranged, said injector sets (14, 16) being spaced apart from one another such that one injector set treats a single tray at a time, each injector set (14, 16) being configured to simultaneously treat the eggs to be injected in the corresponding egg group, said tray being stationary during the treatment of said egg group by the corresponding injector set, said machine also being configured so that the injector sets (14, 16) treat trays placed under these injector sets (14, 16) synchronously or substantially synchronously.

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